



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21906

7590

08/09/2006

TROP PRUNER & HU, PC 1616 S. VOSS ROAD, SUITE 750 HOUSTON, TX 77057-2631 EXAMINER

TRAN, NHAN T

ART UNIT PAPER NUMBER

2622 DATE MAILED: 08/09/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
. 00/345 660	06/30/1000	PONALD K MINEMIER	INTL _0227_LIS	1400

TITLE OF INVENTION: SENSING WITH DEFECTIVE CELL DETECTION

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
7	nonprovisional	NO	\$1400	\$0	\$0	\$1400	11/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further corresponding tendence indicated unless corrected below maintenance fee notifications.	ould be used for train ndence including the or directed otherwise	Patent, advance of in Block 1, by (a	rders and notification a) specifying a new co	of maintenance fees orrespondence address	will be n s; and/or	nailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADD	RESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each addition	nis certifi al paper,	cate cannot be used for such as an assignment	r domestic mailings of the or any other accompanying nt or formal drawing, must
21906 7590 08/09/2006				have its own certificat			
TROP PRUNER & H 1616 S. VOSS ROAD, S HOUSTON, TX 77057-		I hereby certify that to States Postal Service	his Fee(s with suff il Stop I	SSUE FEE address	deposited with the United t class mail in an envelope above, or being facsimile		
ž Ž							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ΓOR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/345,669	06/30/1999		RONALD K. MINEM	IIER	IN	TL-0227-US	1490
TITLE OF INVENTION: SENSIN				•	1		
<u> </u>		SUE FEE DUE	PUBLICATION FEE D		JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0		\$1400	11/09/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS				•
TRAN, NHAN T		2622	348-294000				
1. Change of correspondence addrectr 1.363). Change of correspondence and Address form PTO/SB/122) attended to PTO/SB/47; Rev 03-02 or more Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3-ASSIGNEE NAME AND RESI	DENCE DATA TO E	BE PRINTED ON	THE PATENT (print o	r type)			 -
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent):							
Please check the appropriate assign	nee category or catego	ories (will not be pr	rinted on the patent):	☐ Individual ☐ C	Corporatio	on or other private gro	oup entity U Government
a. The following fee(s) are submit Issue Fee Publication Fee (No small e Advance Order - # of Copie	☐ The Director is he	ed. t card. Form PTO-203 reby authorized to cha	8 is attac	ched.	shown above) ficiency, or credit any n extra copy of this form).		
5. Change in Entity Status (from a. Applicant claims SMALI		•	□ h Applicant is no	longer claiming SMA	II ENT	TTV status See 27 CI	CP 1 27(a)(2)
NOTE: The Issue Fee and Publica	tion Fee (if required)	will not be accepted	d from anyone other th			_	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
interest as shown by the records of						<u>-</u>	
Authorized Signature	-						
Typed or printed name				<u>. </u>			
This collection of information is rean application. Confidentiality is a submitting the completed applications for an and/or suggestions for reason 1450, Alexandria, Virginia 22	ion form to the USP1	O. Time will vary	depending upon the i	ndividual case. Anv c	omments	on the amount of tir	ne vou require to complete
Alexandria, Virginia 22313-1450. Under the Paperwork Reduction A	2313-1450. DO NOT						



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/345,669		06/30/1999		RONALD K. MINEMIER	INTL-0227-US	1490		
() ()	21906	7590 08/09/2006			EXAMINER			
TROP PRUNER & HU, PC					TRAN, NHAN T			
	1616 S. VOSS ROAD, SUITE 750				ART UNIT	PAPER NUMBER		
HOUSTON, TX 77057-2631			531		2622 DATE MAILED: 08/09/2006			
					DATE MAILED. 00/03/200	·		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.